



Applicant: Patrick H. Dwyer

Serial No.: 09/589,223

Filed: June 6, 2000

Title: Dual Camera Mount for Stereo Imaging

Group: 2851

Examiner: Mahoney

Docket No.: QUA 1844.08A

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Amendment

Dear Sir:

In response to the Office Action mailed February 11, 2003, please amend the above identified patent application as follows:

In the Claims:

Please cancel Claims 2, 3, 4, and 5.

Please add a new Claim 6 as follows:

6. A method of using an apparatus for mounting two cameras for stereo graphic imaging with the capability to control the convergence of said two cameras, adjust the position of the image focal plane on one of said cameras relative to the image focal plane in the other said camera, adjust the spacing between the two said cameras to mimic the average distance between human eyes, and adjust the two said cameras such that the two said cameras, while being converged, rotate around the same image (nodal) point, comprising the steps of:

(a) controlling the convergence of said two cameras by providing:

(i) two gears, friction discs, or pulleys with a feature on the top surface for mounting a camera (collectively "gear"), each said gear mounted on a separate shaft and bearing assembly, the rotation of each said gear synchronized to the rotation of the other said gear, said gears able to rotate in either direction; and

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